Docket No. 72314/JPW/KBC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Kunio Maruyama, et al. Applicants:

Not Yet Known Serial No.:

Filed Herewith

POLYMER GEL ELECTROLYTE COMPOSITION AND METHOD OF For

PRODUCING THE SAME

1185 Avenue of the Americas New York, New York 10036 April 19, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

In accordance with their duty of disclosure under 37 C.F.R. § 1.56 and pursuant to § 1.97, applicants direct the Examiner's attention to the following references which are listed on the attached Form PTO-1449 (Exhibit A), copies of which are attached hereto:

- Japanese Publication No. 5-67475, published March 19, 1993, 1. including English abstract (Exhibit 1);
- Japanese Publication No. 2-34661, published February 5, 2. 1990, including English abstract (Exhibit 2);
- Japanese Publication No. 2000-319531, published November 3. 21, 2000, including English abstract (Exhibit 3);
- Japanese Publication No. 3-139552, published June 13, 1991, 4. including English abstract (Exhibit 4);
- Japanese Publication No. 5-120912, published May 18, 1993, 5. including English abstract (Exhibit 5);

Applicants: Kunio Maruyama, et al.

Serial No.: Not Yet Known

Filed :

Herewith

Page 2

 Japanese Publication No. 2002-8726, published January 11, 2002, including English abstract, including English abstract (Exhibit 6);

- 7. International Search Report dated February 12, 2003 for International Application No. PCT/JP02/10746 (Exhibit 7);
- 8. International Preliminary Examination Report dated June 16, 2003 for International Application No. PCT/JP02/10746 (Exhibit 8).

No fee is deemed necessary in connection with the filing of the Information Disclosure Statement. However, if any fee is required, authorization is hereby given to charge the amount of such fee to Deposit Account No. 03-3125.

Respectfully submitted,

John P. White

Registration No. 28,678
Attorney for Applicants
Cooper & Dunham LLP
1185 Avenue of the Americas

New York, New York 10036

(212)278-0400

Form PTO-1449 U.S. Departn Patent and Trad												72314/J	ocket No. PW/KBC	Serial No.	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)											Applicants:				
											Kunio Maruyama, et al.				
(Use several shee									ets ii neces	sary) ·		Filing D April 19		Group	
									U.S. PATEN	T DOCU	MENTS				
Examiner Initial		Docum		Nu	mb	er			Date Name		Class	Subclass	Filing Date if Appropriate		
								L				ļ	·	<u> </u>	
	<u> </u>		ļ	+	ļ	+	╄		 	<u> </u>			 	-	
		<u> . </u>	L			Щ.	<u> </u>	J			·	<u> </u>	_1		
							·F	ORE	EIGN PATE			'	T	1	
		Document Number							Date	•	Country	Class	Subclass	Transla	tion_
	ļ					.,								Yes	No
	JP	5	0	6	7	4	7	5	03/19/93			<u> </u>		X	
	JP	2	0	3	4	6	6	1	02/05/90			· ·		X	
	JP	2000	3	1	9	5	3	1	11/21/00			<u> </u>	·	X	-
	JP _	3	1	2	9	5	5	2	06/13/91 05/18/93		·	 	· · · · · · · · · · · · · · · · · · ·	X	-
	JP JP	2002	0	0	8	17	2	6	03/18/93		 -		•	$\frac{\lambda}{X}$	
	J.F	2002	۳	+		+′-	弋	۳	01/11/02	Japan .					
<u> </u>	-	,	\vdash	╁	+	+	+	1	-		·	<u> </u>			<u> </u>
	 	+	†-	T	\dagger	†-		1		<u> </u>			· -	-	_
	 	1	T	1		1.	1								1
							1								
								1							
		o	тн	ER	DO	ÇUI	ME	NTS	(Including	Author, 1	itle, Date,	Pertinent i	Pages, Etc.)	· .	
		Intern PCT/J								ebruary	12, 2003	for Inter	mational App	olication	No.
	+-	├								· D		1 7 14	2002 6	T 4	
									2/10746 (E			June 16	6, 2003 for	ınternatı	ionai
EXAMINE	.L R	<u></u>	•					DA	TE CONSIDER	ED	:.			·	
*EXAMINI	ER: In	itial if cit	atior ered	n con	side	red, v	wheth	ner or	r not citation is	in conform	ance with MI	PEP 609: Drav	w line through cita	tion if not in	n .

Applicant: Kunio Maruyama, et al U.S. Serial No.: Not Yet Known Filed: April 14, 2004
TITLE: POLYMER GEL ELECTROLYTE COMPOSITION AND METHOD...
Exhibit A